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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/912,289		
Filing Date	7/24/01		
First Named Inventor	JEFFREY J. NORMAN		
Group Art Unit	3673		
Examiner Name	SUNIL SINGH		
Attorney Docket Number	01.00		

	ENCLOSURES	(check all that apply)					
X Fee Transmittal Form X Fee Attached X Amendment / Reply After Final Affidavits/declaration X Extension of Time Request Express Abandonment Recurrence Information Disclosure State Certified Copy of Priority Document(s) Response to Missing Parts Incomplete Application Response to Missing under 37 CFR 1.52	Assignment Papers (for an Application) Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revo Change of Corresponder Address Terminal Disclaimer Request for Refund ement CD, Number of CD(s) Remarks	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Briel, Reply Briel) Proprietary Information Status Letter Other Enclosure(s) (please identify below):					
Firm or Individual name H - Signature	SIGNATURE OF APPLICANT, ATTOR GORDON SHIELDS Lie Co	C					

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PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 55.00

Complete if Known					
Application Number	09/912,289				
Filing Date	7/24/01				
First Named Inventor	JEFFREY J. NORMAN				
Examiner Name	SUNIL SINGH				
Group Art Unit	3673				
Attorney Docket No.	0102	1			

METHOD OF PAYMENT	FEE CALCULATION (dolling led)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES Large Small Entity Entity Fee Fee Fee Fee Fee Code (\$) Code (\$) Fee DeG FOUD Fee Paid Fee Paid				
indicated fees and credit any overpayments to: Deposit	Large Small FEB 2 8 2	ກາວ			
Account	Entity Entity Fee Fee Fee Fee Fae Decador	UUJ			
Number Deposit	Fee Fee Fee Fee Fee Code (\$) Code (\$)	ree Pald			
Account Name	105 130 205 65 Surcharge - late filling fee of bath	D			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. X Payment Enclosed: A Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	55.00			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims20** = X =	143 440 243 220 Design issue fee				
Independent Claims - 3** = X = X	144 600 244 300 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))	 .			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$)	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	55.00			

SUBMITTED BY			Complete (if	Complete (if applicable)	
Name (Print/Type)	H. GORDON SHIELDS	Registration No. (Attorney/Agent)	23,099	Telephone	(602) 995-0490
Signature	Howh Stute			Date	2-14-03